

Table 11. **Federal R&D and R&D plant budget authority for space research and technology (252):**  
**fiscal years 2000-2002**

Funding category	2000 actual	2001 preliminary	2002 proposed	Percent change 2001-2002
	[In millions of dollars for R&D and R&D plant]			
Total.....	8,437	8,986	9,076	1.0
National Aeronautics and Space Administration (NASA):				
Space Station <sup>1</sup> .....	2,323	2,113	2,087	-1.2
Other human space flight.....	691	788	737	-6.4
Space science.....	2,524	2,625	2,786	6.2
Biological and physical research <sup>2</sup> .....	340	379	361	-4.7
Earth science.....	1,690	1,716	1,515	-11.7
Advanced space transportation.....	637	1,113	1,339	20.3
Commercial technology.....	140	162	147	-9.6
Academic programs.....	139	133	154	15.8
Adjustments <sup>3</sup> .....	-47	-42	-50	NA
	[In millions of dollars for R&D]			
Total.....	5,363	6,016	6,143	2.1
National Aeronautics and Space Administration:				
Space Station <sup>1</sup> .....	0	0	0	NA
Other human space flight.....	277	329	269	-18.2
Space science.....	2,245	2,334	2,515	7.7
Biological and physical research <sup>2</sup> .....	326	363	345	-4.9
Earth science.....	1,667	1,687	1,497	-11.3
Advanced space transportation.....	533	973	1,202	23.6
Commercial technology.....	173	198	187	-5.7
Academic programs.....	109	111	126	13.6
Adjustments <sup>3</sup> .....	33	21	3	NA

<sup>1</sup> Beginning in FY 2000, NASA reclassified Space Station as a physical asset and Space Station research as equipment and transferred funding for the Space Station program from R&D to R&D plant.

<sup>2</sup> Formerly Life and microgravity sciences.

<sup>3</sup> NASA plans to restructure many of its accounts beginning in FY 2002. Adjustments allow for comparability between fiscal years and reconcile R&D data with budget authority.

**KEY:** NA = Not applicable

**NOTES:** Includes funds for research and research program management, but excludes fixed capital equipment costs. Because of rounding, components may not add to totals. Percent change derived from unrounded data.

**SOURCES:** National Aeronautics and Space Administration's (NASA's) submissions to Office of Management and Budget, MAX Schedule C; budget justification documents; and supplemental data obtained from the NASA budget and the NASA budget office.